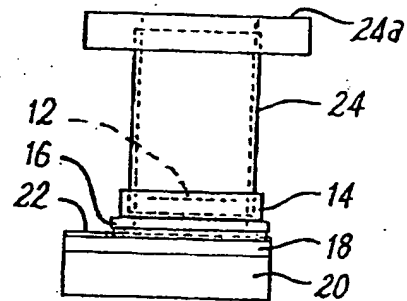
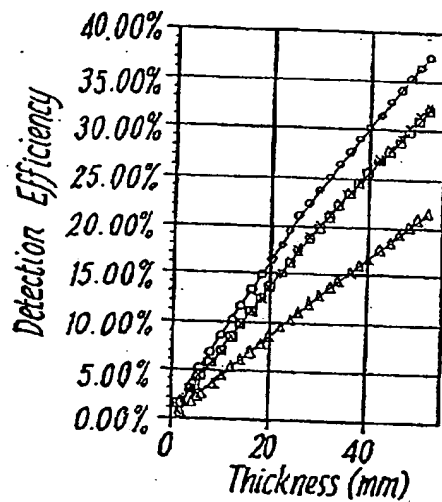
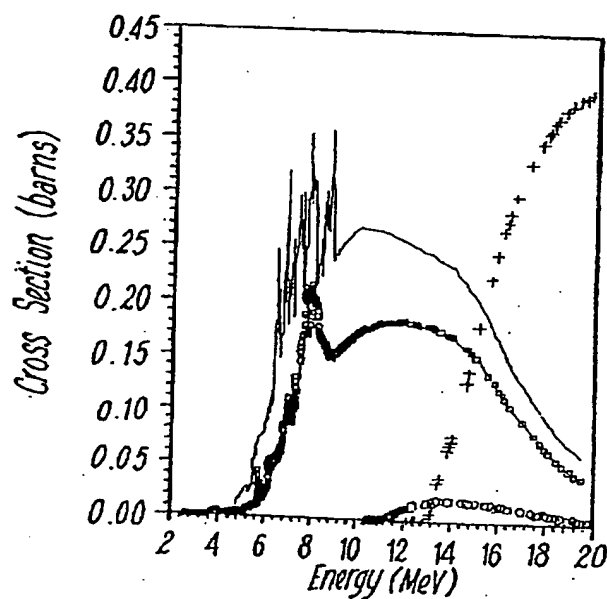
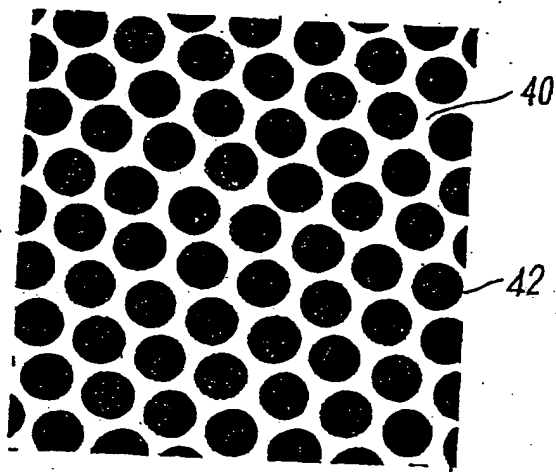
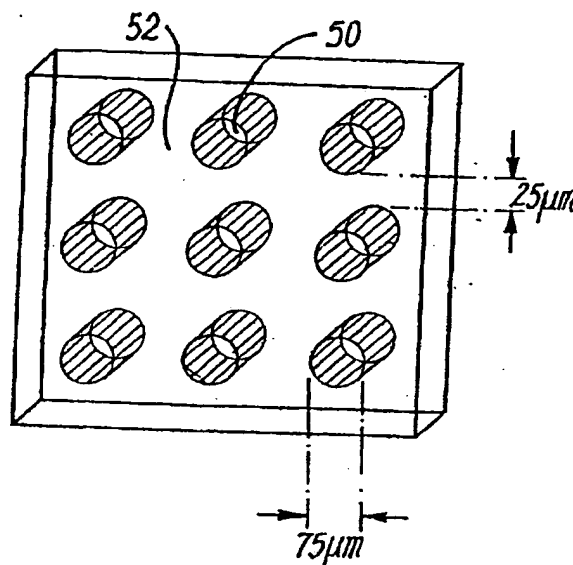
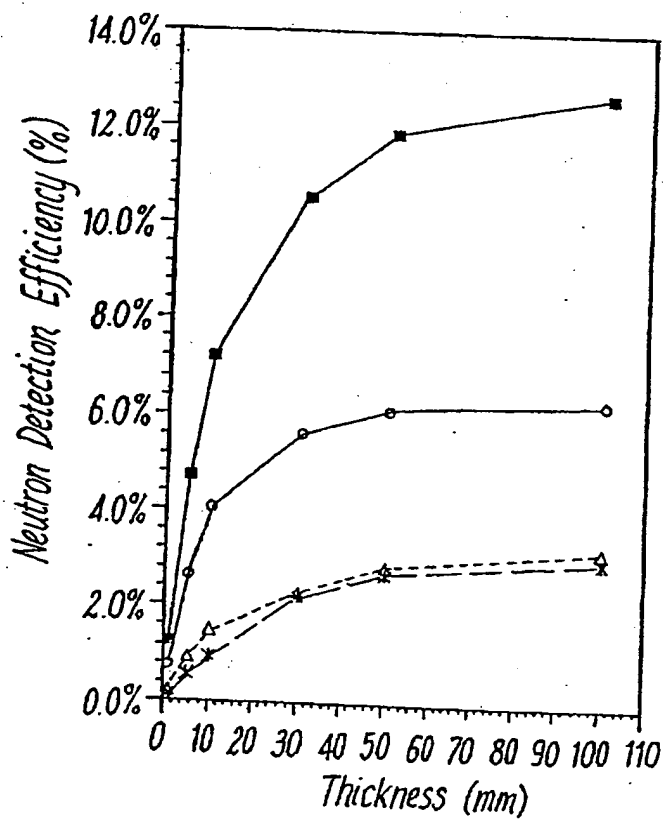
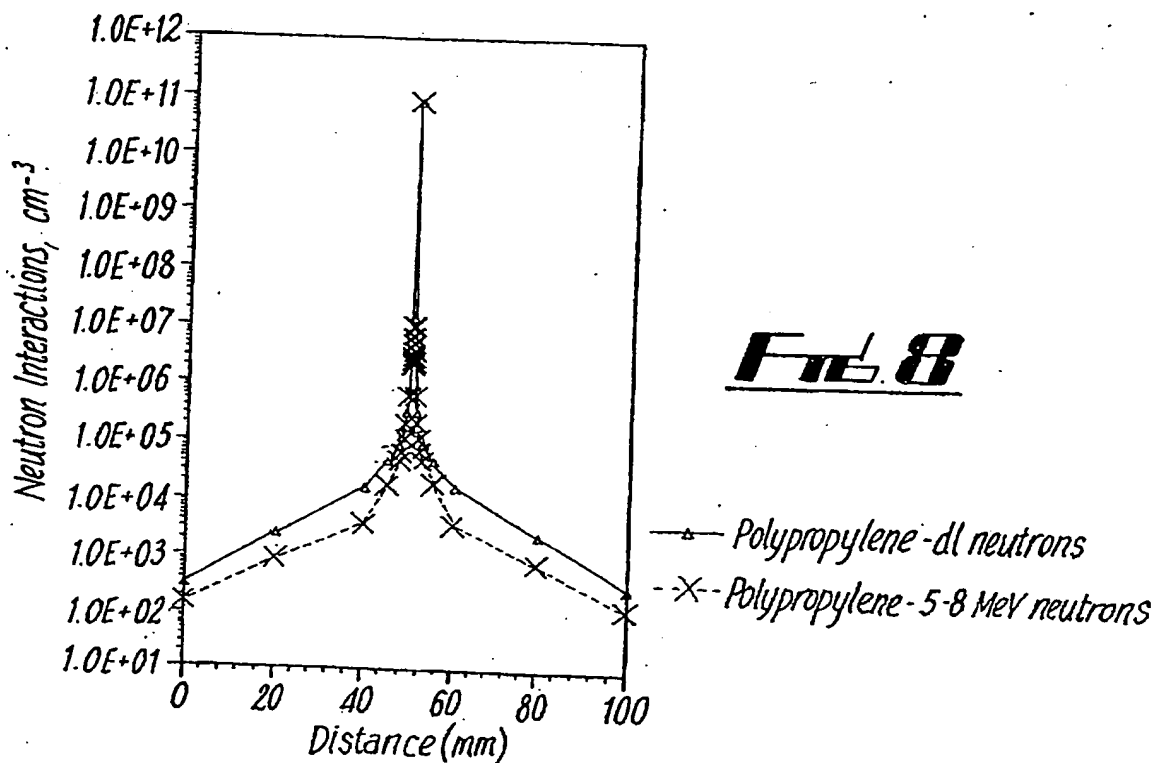
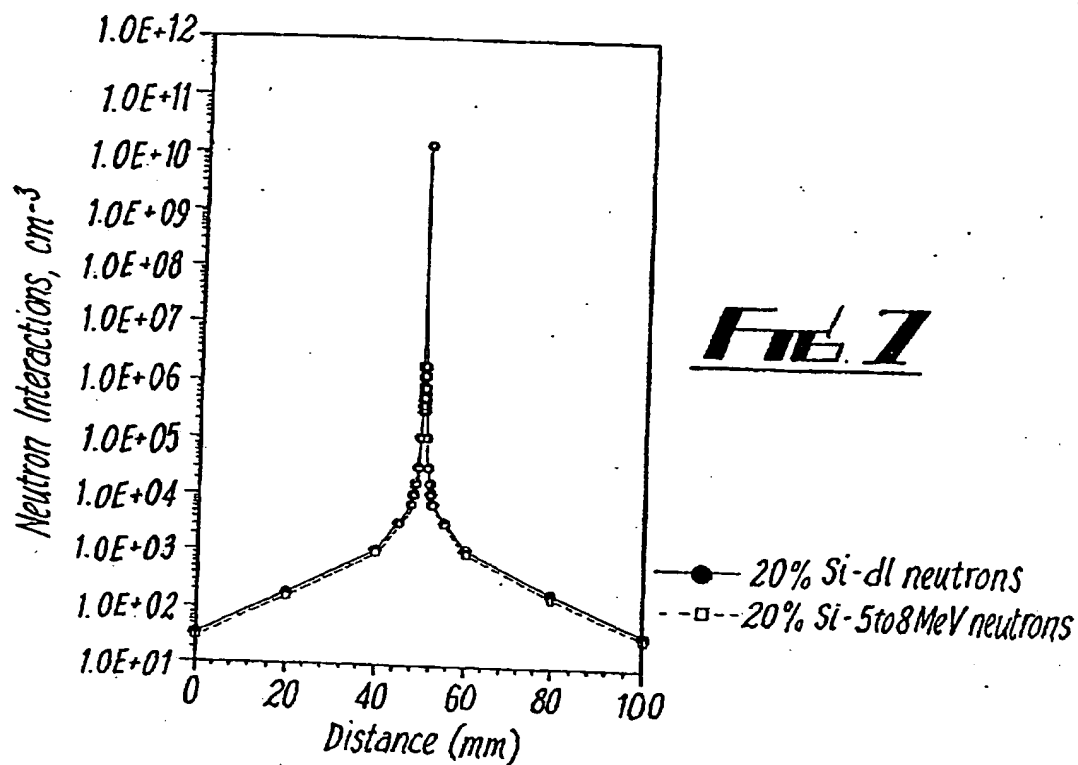
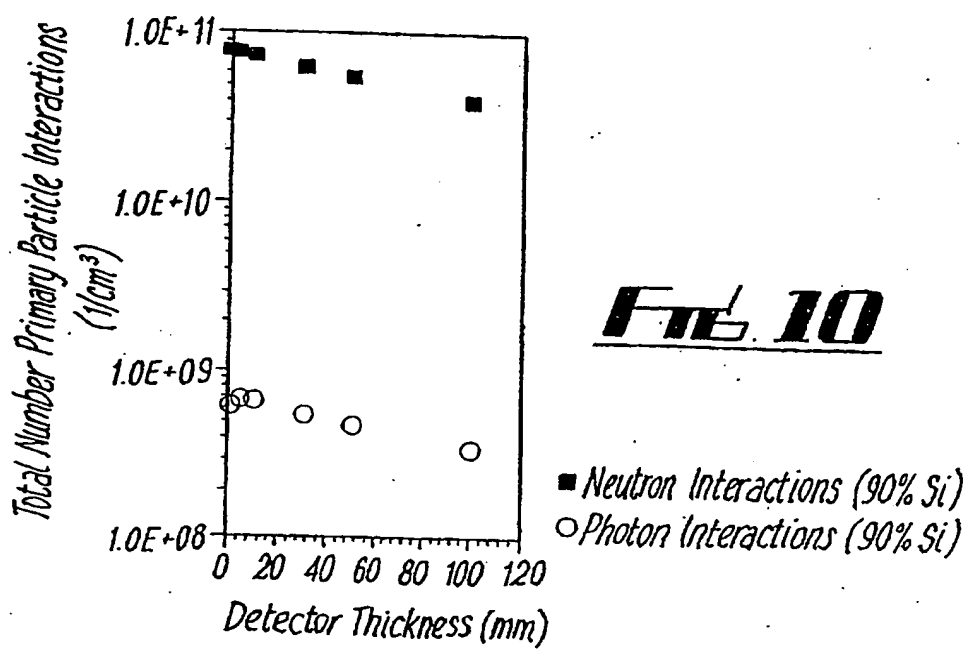
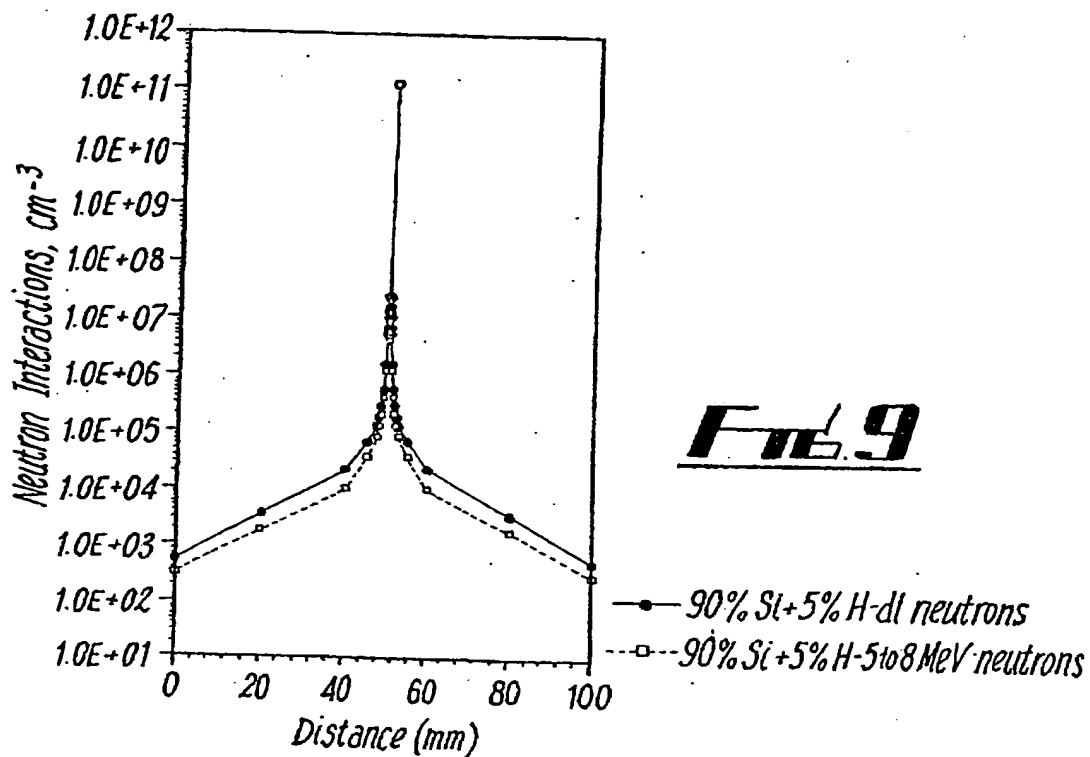
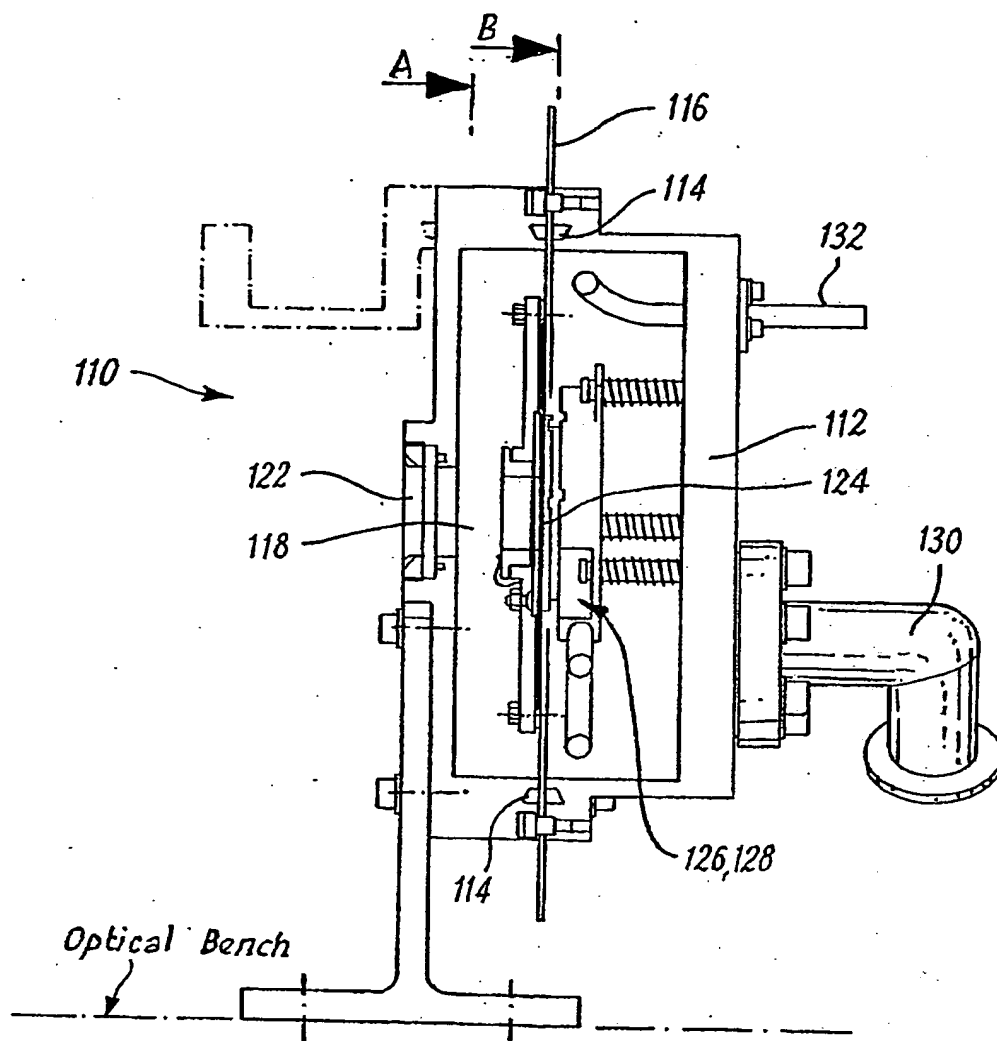
**Fig. 1(a)****Fig. 1(b)****Fig. 2****Fig. 3**

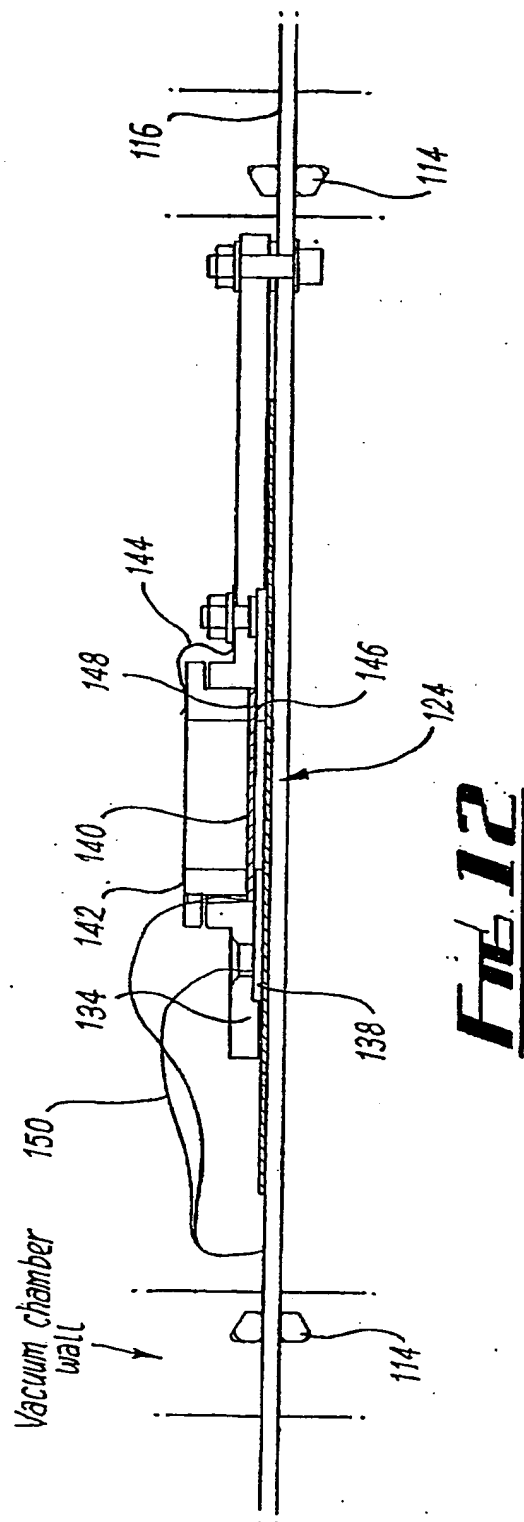
**FIG. 4****FIG. 5****FIG. 6**

- Silicon MCP (90% Si + 5% H)
- Silicon MCP (90% Si)
- - △ - Silica Glass (45% Si)
- - * - Silica Glass (20% Si)





**FIG. 11**



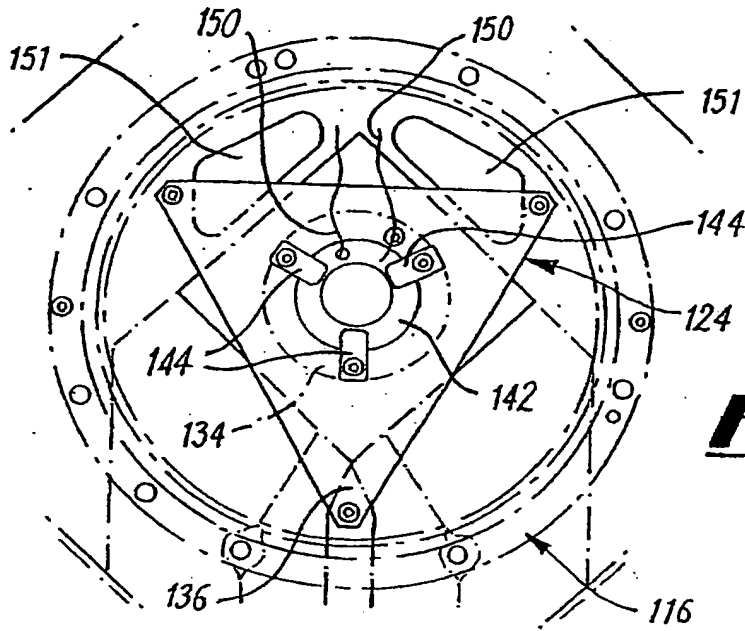


Fig. 13

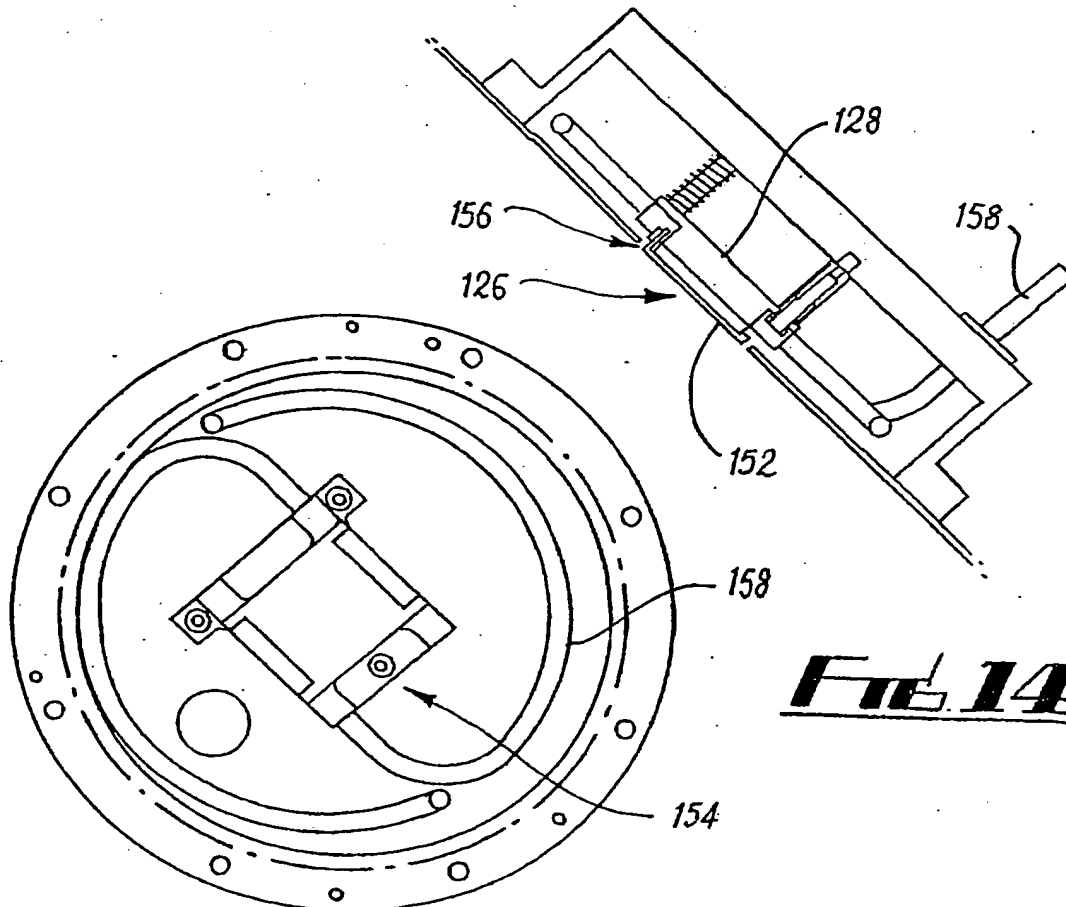
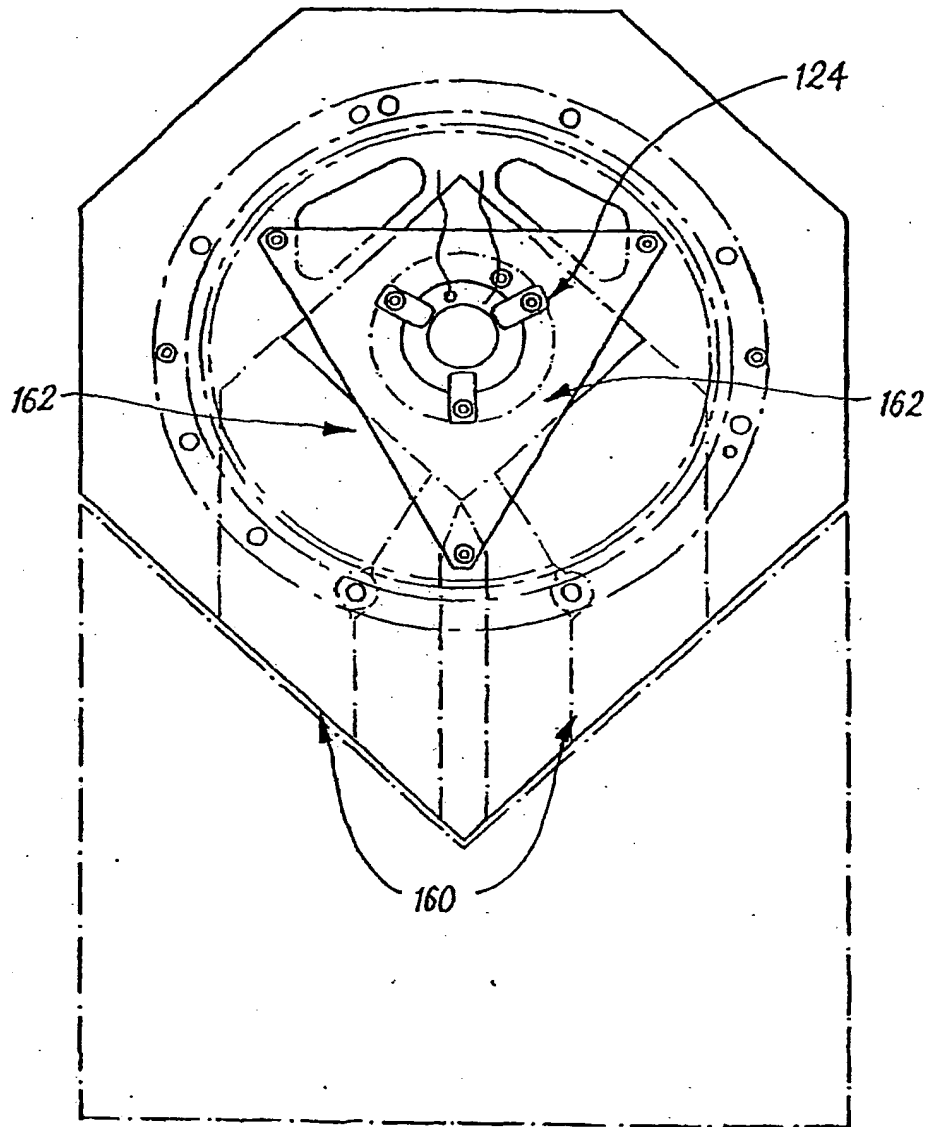
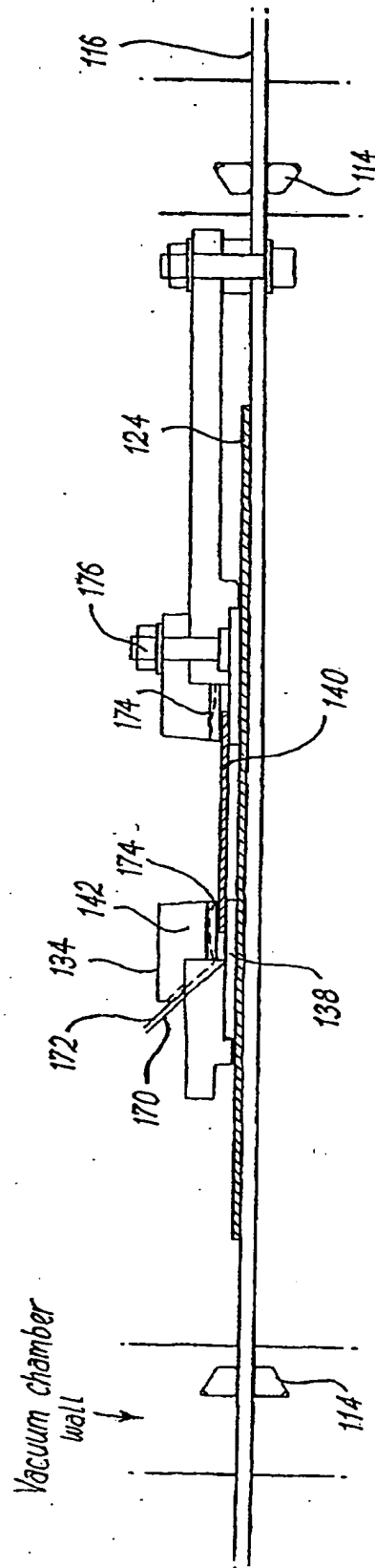


Fig. 14

**Fig. 15**



FILE 16